



## UNITED STATES DEPARTMENT OF COMMERCE Pat nt and Trademark Offic

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/391,250 09/07/99 TORII K 520.37546X00 **EXAMINER** 020457 MM91/0222 ANTONELLI TERRY STOUT AND KRAUS NGUYEN, C SUITE 1800 **ART UNIT** PAPER NUMBER 1300 NORTH SEVENTEENTH STREET ARLINGTON VA 22209 2811

DATE MAILED:

02/22/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No.	Applicant(s)		
Office Action Summary	09/391,250	TORII	<u> </u>	
	Examiner		Group Art Unit	
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The MAILING DATE of this communication ap	pears on the cover sheet	beneath the c	orrespondence a	ddress
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS S OF THIS COMMUNICATION.				
<ul> <li>Extensions of time may be available under the provisions of 37 of from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) day.</li> <li>If NO period for reply is specified above, such period shall, by defailure to reply within the set or extended period for reply will, be</li> </ul>	s, a reply within the statutory mir	nimum of thirty (30 rom the mailing da	) days will be consider te of this communicati	red timely. ion .
Status				
☐ Responsive to communication(s) filed on				<del></del> •
☐ This action is FINAL.				
□ Since this application is in condition for allowance exaccordance with the practice under Ex parte Quayle	cept for formal matters, <b>pr</b> , 1935 C.D. 1 1; 453 O.G. 2	osecution as to 213.	o the merits is clo	sed in
Disposition of Claims				
Claim(s)		is/are	is/are pending in the application.	
Of the above claim(s) 21-28		is/are	withdrawn from co	onsideration.
□ Claim(s)		is/are	allowed.	
□ Claim(s)		is/are	rejected.	
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□ Claim(s)		is/are	e objected to.	
□ Claim(s)		is/are	ubject to restriction	or election
□ Claim(s)		is/are	e objected to. ubject to restriction rement.	or election
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U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Application/Control Number: 09/391,250 Page 2

Art Unit: 2811

## Election/Restriction

Applicant's election without traverse of Group I claims 1-20 in Paper No.6 is acknowledged. However, claims 1-20 are containing claims directed to the following patentably distinct species of the claimed invention:

- 1. Embodiment 1 described in Fig.1 to Fig.7.
- 2. Embodiment 2 described in Fig.8 to Fig.14.
- 3. Embodiment 3 described in Fig.15 to Fig.21.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Application/Control Number: 09/391,250

Art Unit: 2811

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC 2800 Fax center located in Crystal Plaza 4, room 4-C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Group 2811 Fax Center number is (703) 308-7722 and 308-7724. The Group 2811 Fax Center is to be used only for papers related to Group 2811 applications.

Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to CUONG Q NGUYEN whose telephone number is (703) 308-1293. The Examiner is in the Office generally between the hours of 6:30 AM to 5:00 PM (Eastern Standard Time) Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor TOM THOMAS who can be reached on (703) 308-2772. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722 or 308-7724.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center Receptionists whose telephone number is 308-0956.

Page 3

Application/Control Number: 09/391,250

Art Unit: 2811

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February 15, 2001

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Page 4

TOM THOMAS SUPERVISORY PATENT EXAMINER